Scope Buddy® Daily Quality Assurance

Refer to User Manual for more detailed instructions

To ensure correct Scope Buddy operation, the Quality Assurance Flow Validation Test must be performed prior to the first use of the day. The Daily Decontamination Procedure must be performed at the end of the day or after an endoscope flushing cycle. Contact your local distributor or Medivators Customer Support at 1-800-444-4729 for further assistance.

Prior to First Use of the Day

Perform the Flow Validation Test by:

1. Connect Fluid Intake Line to 'IN' port and place filter screen in clean water.
2. Connect Universal Cleaning Adapter Extension Line to 'OUT' port, and Flow Verification Tube to remaining luer lock end.
3. Using the front panel arrow keys, set the timer for one (1) minute.
4. Prime the tubing by pressing the "Start/Stop" button which initiates water flow.
5. When a steady column of water exits the Flow Verification Tube, press "Start/Stop" to halt flow.
6. Place open end of pre-primed Flow Verification Tube into empty graduated cylinder.
7. Using the front panel arrow keys, set the timer for ten (10) seconds.
8. Press "Start/Stop" button to begin fluid flow into graduated cylinder.
9. Upon time-out, the display flashes zeros and an audible tone is heard.
10. Remove Flow Verification Tube from graduated cylinder and read dispensed volume.
    a. If volume is ≥ 100ml's, mark "Pass" on "Scope Buddy Daily Quality Assurance Log". *Scope Buddy passes the test and is ready for use.*
    b. If volume is < 100ml's, mark "Fail" on "Scope Buddy Daily Quality Assurance Log". *Do **NOT** use Scope Buddy and report failure to Medivators Customer Support.*

After Final Use of the Day

Perform Daily Decontamination Procedure by:

1. Locate Fluid Intake Line and place filter screen in decontamination solution.
2. Locate open end of outflow tubing and place in decontamination solution.
3. Using the front panel arrow keys, set the timer for two (2) minutes.
4. Press "Start/Stop" button to begin fluid flow.
5. Prime the tubing until a steady column of decontamination solution exits the outflow tubing.
6. Press "Start/Stop" button to halt fluid flow.
7. Allow decontamination chemical to remain within Scope Buddy and tubing per chemical manufacturer's labeling for the time required to achieve decontamination.
8. If Scope Buddy is to be left unused for an extended period of time (i.e. overnight, weekend, holiday period) leave Scope Buddy full of decontamination solution. This provides pump-head decontamination, lubrication, and facilitates priming. Once the tubing is decontaminated, if can be detached during this time.
9. Document Daily Decontamination Procedure on "Scope Buddy Daily Quality Assurance Log".